

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	((("4493079") or ("6574626") or ("5825787"))).PN. or ((2002/0184582) or (2002/0162066)).OCLS.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/06/25 11:51
L2	0	"4493079".PN. "6574626".PN. "5825787".PN. "20020184582".DID. "20020162066".DID.	US-PGPUB; USPAT; USOCR; FPRS	AND	OFF	2009/06/25 11:51
L3	5	"4493079".PN. OR "6574626".PN. OR "5825787".PN. OR "20020184582".DID. OR "20020162066".DID.	US-PGPUB; USPAT; USOCR; FPRS	AND	OFF	2009/06/25 11:51
L4	18	US-6763490-\$.DID. OR US-6687855-\$.DID. OR US-6598112-\$.DID. OR US-7028148-\$.DID. OR US-6925584-\$.DID. OR US-6424926-\$.DID. OR US-6170070-\$.DID. OR US-5953268-\$.DID. OR US-20050239494-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/06/25 11:51
L5	6	US-4760377-\$.DID. OR US-6574626-\$.DID. OR US-20050074735-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/06/25 11:51
L6	6	US-4760377-\$.DID. OR US-6574626-\$.DID. OR US-20050074735-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/06/25 11:51
L7	1	("20050066248").PN.	US-PGPUB; USPAT; USOCR; FPRS	OR	OFF	2009/06/25 11:51
L8	18	((ANDREW) near2 (HILDEBRANT)).INV.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/06/25 11:51
L9	35	((REID) near2 (HAYHOW)).INV.	US-PGPUB; USPAT; USOCR	AND	OFF	2009/06/25 11:51
L10	64	ay<"2004" and (billing same scheme same resources same used)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51

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L11	31	@ay<"2004" and (billing same scheme same resources same used)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51
L12	533	@ay<"2004" and (billing same method same automatic)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51
L13	14	@ay<"2004" and (billing near3 method near3 automatic)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51
L14	3260	(billing (method or system)).AB.	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51
L15	152	(billing (method or system) and memory). AB.	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51
L16	5818	(test adj vector)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51
L17	6909	(test adj vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/25 11:51
L18	29	(test adj vector) with (chip near design)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/25 11:51
L19	2	(test adj vector) with (chip near design) and (required near memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/25 11:51
L20	8	(test adj vector) with (chip near test\$4) and (required near memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/25 11:51

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L21	8	(test adj vector) with (chip near test\$3) and (required near memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/25 11:51
L22	17	(test adj vector) and (chip near (testing or test)) and (required near memory) and ((based near cost) or (determin\$3 near cost))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/25 11:51
L23	36083	(estimat\$3 or calculat\$3) near3 (cost or overhead)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/25 11:51
L24	865	L23 and (requir\$2 near memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/25 11:51
L25	67	L24 and (test adj vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/25 11:51
L26	42	L25 and printhead	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/25 11:51
L27	798	L24 not L25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/25 11:51
L28	25	L25 not L26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/25 11:51

## EAST Search History

L29	1751	(estimat\$3 or calculat\$3 or determin\$2) near3 (memory adj3 required)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/25 11:51
L30	4	L29 and (test adj vector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/06/25 11:51
L31	50	(US-20020077782-\$ or US-20050066248-\$ or US-20050074735-\$).did. or (US-5606568-\$ or US-4422141-\$ or US-5263168-\$ or US-5410686-\$ or US-5633813-\$ or US-5657486-\$ or US-5983009-\$ or US-6011748-\$ or US-6016555-\$ or US-6081885-\$ or US-5517637-\$ or US-5982681-\$ or US-4403287-\$ or US-5363380-\$ or US-5499248-\$ or US-5557558-\$ or US-5583787-\$ or US-5774476-\$ or US-5872797-\$ or US-5898628-\$ or US-5910895-\$ or US-5913022-\$ or US-5937154-\$ or US-6002992-\$ or US-6009546-\$ or US-6052809-\$).did. or (US-6076179-\$ or US-6180425-\$ or US-6415394-\$ or US-6421790-\$ or US-6625688-\$ or US-6981176-\$ or US-7188041-\$ or US-7290186-\$ or US-5309447-\$ or US-5732209-\$ or US-6188253-\$ or US-5257268-\$ or US-5502731-\$ or US-5513123-\$ or US-5515383-\$ or US-5544173-\$ or US-5550749-\$ or US-5568493-\$ or US-5577052-\$ or US-5668815-\$ or US-5712858-\$).did.	US-PGPUB; USPAT	AND	ON	2009/06/25 11:51
L32	50	L31 and (cost or estimat\$3 or memory or test or vector or overhead or analisis or determin\$3 or calculat\$3)	US-PGPUB; USPAT	AND	ON	2009/06/25 11:51

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L33	50	(US-20020077782-\$ or US-20050066248-\$ or US-20050074735-\$).did. or (US-5606568-\$ or US-4422141-\$ or US-5263168-\$ or US-5410686-\$ or US-5633813-\$ or US-5657486-\$ or US-5983009-\$ or US-6011748-\$ or US-6016555-\$ or US-6081885-\$ or US-5517637-\$ or US-5982681-\$ or US-4403287-\$ or US-5363380-\$ or US-5499248-\$ or US-5557558-\$ or US-5583787-\$ or US-5774476-\$ or US-5872797-\$ or US-5898628-\$ or US-5910895-\$ or US-5913022-\$ or US-5937154-\$ or US-6002992-\$ or US-6009546-\$ or US-6052809-\$).did. or (US-6076179-\$ or US-6180425-\$ or US-6415394-\$ or US-6421790-\$ or US-6625688-\$ or US-6981176-\$ or US-7188041-\$ or US-7290186-\$ or US-5309447-\$ or US-5732209-\$ or US-6188253-\$ or US-5257268-\$ or US-5502731-\$ or US-5513123-\$ or US-5515383-\$ or US-5544173-\$ or US-5550749-\$ or US-5568493-\$ or US-5577052-\$ or US-5668815-\$ or US-5712858-\$).did.	US-PGPUB; USPAT	AND	ON	2009/06/25 11:51
L34	4	L33 and ((calculate near memory) or (determine near memory))	US-PGPUB; USPAT	AND	ON	2009/06/25 11:51
L35	17018	((calculate near memory) or (determine near memory))	US-PGPUB; USPAT	AND	ON	2009/06/25 11:51
L36	6072	((calculate near memory) or (determine near memory)) and test	US-PGPUB; USPAT	AND	ON	2009/06/25 11:51
L37	1209	((calculate near memory) or (determine near memory)) and test and vector	US-PGPUB; USPAT	AND	ON	2009/06/25 11:51
L38	152	((calculate near memory) or (determine near memory)) and test and vector and (required near memory)	US-PGPUB; USPAT	AND	ON	2009/06/25 11:51
L39	4	((calculate near memory) or (determine near memory)) and test and vector and (required near memory).ab.	US-PGPUB; USPAT	AND	ON	2009/06/25 11:51
L40	3	((calculate near memory near required) or (determine near memory near required)) and test and vector and (required near memory)	US-PGPUB; USPAT	AND	ON	2009/06/25 11:51
L41	5	((calculate near memory near required near test\$3) or (determine near memory near required near test\$3))	US-PGPUB; USPAT	AND	ON	2009/06/25 11:51
L42	3105	enough same memory same test\$3	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51

## EAST Search History

L43	93	enough same memory same test\$3 same vector	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51
L44	1	(enough same memory same test\$3 same vector).ab.	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51
L45	0	(enough memory test\$3 vector)	US-PGPUB; USPAT; USOCR; FPRS	NEAR	ON	2009/06/25 11:51
L46	20	(enough memory test\$3 vector)	US-PGPUB; USPAT; USOCR; FPRS	WITH	ON	2009/06/25 11:51
L47	217	design test pattern memory	US-PGPUB; USPAT; USOCR; FPRS	WITH	ON	2009/06/25 11:51
L48	0	design test pattern memory	US-PGPUB; USPAT; USOCR; FPRS	NEAR	ON	2009/06/25 11:51
L49	18	design test pattern memory size	US-PGPUB; USPAT; USOCR; FPRS	WITH	ON	2009/06/25 11:51
L50	0	calculate tester memory size	US-PGPUB; USPAT; USOCR; FPRS	WITH	ON	2009/06/25 11:51
L51	3	calculate tester memory size	US-PGPUB; USPAT; USOCR; FPRS	SAME	ON	2009/06/25 11:51
L52	28776	memory same flip-flop	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51
L53	2396	memory near flip-flop	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51
L54	3315	memory adj2 flip-flop	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51

## EAST Search History

L55	92	(memory near flip-flop).ab.	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51
L56	1	(memory near comprising near flip-flop).ab.	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51
L57	0	(memory near "with" near flip-flop).ab.	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51
L58	29	@ay<"2003" and (memory near comprising near flip-flop)	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51
L59	4	@ay<"2003" and (memory near comprising near flip-flop) and (memory).ti.	US-PGPUB; USPAT; USOCR; FPRS	AND	ON	2009/06/25 11:51